








	MBARI ROV Image	Latitude	Longitude	Depth (m)	Description
A.		36.8118667	-121.800056	16	Sand ripples in shallow water.
B.		36.8817520	-121.948783	40	ROV arm taking a push core sample of muddy sand on the continental shelf.
C.		36.8342170	-122.155761	162	Sandstone or possibly carbonate outcrops near the Palo Colorado-San Gregorio deformation zone.
D.		36.8346839	-122.161285	238	Small carbonate outcrop ledge west of the Palo Colorado-San Gregorio fault zone on the neck of Smooth Ridge.
E.		36.8210563	-122.16996	338	Carbonate outcrop on the neck of Smooth Ridge.
F.		36.7990379	-122.187454	434	Carbonate rubble and mixed coarse sediment near the upper Smooth Ridge slope.
G.		36.7389106	-122.186973	770	Soft unconsolidated mud on the lower Smooth Ridge slope.

Source: Fugro Seafloor Surveys, Inc.

**Monterey Accelerated Research
System (MARS) Cabled
Observatory Project**

Figure 4.4-8
Sea Floor Images